

**Amendments to the Claims:**

This listing of claims replaces all prior versions and listings of claims in the application:

1-14 (Canceled)

15. **(Currently Amended)** An emulsifiable concentrate comprising an active ingredient ~~being comprising~~ a dinitroaniline compound, an emulsifier or an emulsifier mixture, and a solvent, said concentrate comprising an amount of a diester co-solvent,

wherein the diester co-solvent is a mixture of diisobutyl adipate, diisobutyl glutarate, and diisobutyl succinate, and

further wherein the concentration of said active ingredient is at least 400 g/l.

16. **(Currently amended)** The emulsifiable concentrate according to claim 15, wherein the active ingredient is ~~selected from the group consisting of~~ pendimethalin, trifluralin or and mixtures thereof.

17. (Canceled)

18. (Previously Presented) The emulsifiable concentrate according to claim 15, wherein the diester co-solvent comprises:

from 59 to 67 parts by weight of diisobutyl glutarate,

from 20 to 28 parts by weight of diisobutyl succinate, and

from 9 to 7 parts by weight of diisobutyl adipate.

19. (Previously Presented) The emulsifiable concentrate according to claim 15, wherein the solvent is an aromatic hydrocarbon.

20. (Currently Amended) The emulsifiable concentrate according to claim 15, comprising:

at least ~~330 g/l~~ 400 g/l of the active ingredient, optionally from 400 g/l to 500 g/l,

from 100 to 130 g/l of the emulsifier or mixture of emulsifiers,

from 10 to 30 g/l of the diester co-solvent, and

the solvent, to volume.

21. (Currently amended) The emulsifiable concentrate according to claim 15, wherein the emulsifier or mixture of emulsifiers is ~~selected from the group consisting of~~ anionic surfactants, nonionic surfactants, or ~~and~~ mixtures thereof.

22. (Previously Presented) The emulsifiable concentrate according to claim 21, wherein the anionic surfactants are alkylbenzenesulfonates, dodecylbenzenesulfonates, calcium dodecylbenzenesulfonate, ethoxylated and/or propoxylated di- or tri- styrylphenol phosphates, ethoxylated and/or propoxylated di- or tri-styrylphenol sulfates, phenyl sulfonates, alkynaphtalenesulphonates, ethoxylated and/or propoxylated alcohol phosphate esters, ethoxylated and/or propoxylated alkylaryl phosphate esters, taurates, suphosuccinates, or polycarboxylates,

23. (Previously Presented) The emulsifiable concentrate according to claim 21, wherein the nonionic surfactants are ethoxylated and/or propoxylated di- or tri-styrylphenols, ethoxylated and/or propoxylated fatty alcohols, ethoxylated and/or propoxylated fatty amines, ethoxylated and/or propoxylated alkylphenols such as ethoxylated nonylphenols, block copolymers having polypropylene glycol blocks and polyethylene glycol blocks, sorbitan esters, ethoxylated oleic acids, or ethoxylates castor oils.

24. (Previously Presented) The emulsifiable concentrate according to claim 21, wherein the mixture of emulsifiers comprises:

at least 50g/l (relative to the emulsifiable concentrate), optionally from 55g/l to 65 g/l, of an alkaline metal or alkaline metal salts of dodecylbenzene sulfonic acid, and

at least 50g/l (relative to the emulsifiable concentrate), optionally from 55g/l to 65g/l, of alkylaryl ethylene oxide/propylene oxide block copolymers.

25. (Previously Presented) The emulsifiable concentrate according to claim 15, wherein the mixture of emulsifiers comprises:

at least 50 g/l (relative to the emulsifiable concentrate), optionally from 54 g/l to 72 g/l, of an alkaline metal or alkaline metal salts of dodecylbenzene sulfonic acid, and

at least 40 g/l (relative to the emulsifiable concentrate), optionally from 48 g/l to 66 g/l, for example 54 g/l, of ethoxylated and/or propoxylated di- or tri-styrylphenols.

26. (Previously Presented) The emulsifiable concentrate according to claim 15, wherein the active ingredient is pendimethalin and it does not crystallize at 0°C, optionally at -5°C.

27. **(Currently amended)** A method for preparing an emulsion in water of an active ingredient being a dinitroaniline compound, optionally ~~comprising selected from the group consisting of~~ pendimethalin, trifluralin or ~~and~~ mixtures thereof, comprising the step of mixing 1 part by volume of an emulsifiable concentrate comprising an active ingredient being a dinitroaniline compound, an emulsifier or an emulsifier mixture, and a solvent, said concentrate comprising an amount of a diester co-solvent,

wherein the diester co-solvent is a mixture of diisobutyl adipate, diisobutyl glutarate, and diisobutyl succinate.

28. **(Currently Amended)** An emulsion comprising:

an active ingredient ~~selected being~~ comprising a dinitroaniline compound,  
an emulsifier or a mixture of emulsifiers,  
a solvent, and  
a diester co-solvent,

wherein the diester co-solvent is a mixture of diisobutyl adipate, diisobutyl glutarate, and diisobutyl succinate.

29. **(Currently amended)** An emulsion according to claim 28, wherein the active ingredient is ~~selected from the group consisting of~~ pendimethalin, trifluralin or ~~and~~ mixtures thereof.

30. **(Previously Presented)** An emulsion according to claim 29, wherein:  
the solvent is an aromatic hydrocarbon.